

Workshop Program (as of September 6)	
Talks 20 minutes plus 5 minutes discussion	
08:15 a.m.	Bus Pick-up at Oak Ridge Hotels
09:00 a.m.	Welcome- Ian Anderson (SNS)
	Session 1 – Spectroscopy with eV neutrons Chair Roger Pynn (Los Alamos) .

09:15 a.m.	Title to be defined J. Carpenter (Argonne National Laboratory)
09:40 a.m.	The VESUVIO spectrometer J. Mayers (ISIS Facility, UK)
10:05 a.m.	Momentum distribution in quantum systems R. Senesi (Univ. di Roma Tor Vergata, Italy)
10:30 a.m.	Coffee Break
	Session 1 cont. Deep Inelastic Neutron Scattering Chair Jerry Mayers
10:55 a.m.	Imaging of interatomic Born-Oppenheimer potentials G. Reiter (University of Houston, USA)
11:20 a.m.	Proton momentum distribution of bulk water up to Critical Point and confined in xerogel C. Andreani (Univ. di Roma Tor Vergata, Italy)
11:45 a.m.	Single proton dynamics of water in carbon nanotubes A. Kolesnikov (IPNS - Argonne)
12:05 p.m.	DINS of H ₂ in nanotubes P. E. Sokol (Indiana University)
12:30 p.m.	Intensity deficit in DINS

	A. Dreismann (T. Univ. Berlin)
12:55 p.m.	Lunch
	<p>Session 2 Instrumentation & novel applications</p> <p>Chair: Jack Carpenter</p>
02:55 p.m.	<p>Prospect for eV spectrometers at KEK- JPARK</p> <p>M. Arai (JAERI – Tokai)</p>
03:20 p.m.	<p>Shock Temperature Measurement Using Neutron Resonance Spectroscopy</p> <p>J. D. Bowman (Los Alamos National Laboratory)</p>
03:45 p.m.	<p>Soft Errors investigations with MeV neutrons</p> <p>C. Frost (ISIS Facility, UK)</p>
04:10 p.m.	Coffee break
04:30 p.m.	<p>eV neutron spectroscopy on VESUVIO on the Very Low Angle bank</p> <p>G. Gorini (Universita' di Milano Bicocca, Italy)</p>
04:55 p.m.	<p>Neutron Resonance Capture Analysis for Cultural Heritage</p> <p>G. Gorini (Universita' di Milano Bicocca, Italy)- P. Schillebeeckx (Joint Research Centre, IRMM, Geel)</p>
05:20 p.m.	<p>Prospects for the Future- Discussion</p> <p>Chair: George Reiter</p>
06:00 p.m.	End; Buses Return to Oak Ridge Hotels